Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 04 Feb 2023 until 23:59 on Sunday 05 Feb 2023

Forecast Issued on Saturday 04 Feb 2023 at 02:50

Confidence: High confidence for the general story with a lot of dry weather over the next few days. Lower for the position of a weak weather front over the UK on Tuesday and Wednesday bringing cloud and patchy rain.

Headline for Saturday 04 Feb 2023: Mainly dry and cloudy. Spell of rain with summit snow in the evening. Breezy.

Mountain weather hazards on Saturday 04 Feb 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Fog	Cloudy	Cloudy	Light rain	Partly cloudy (night)
Precipitation probability					
20%	20%	20%	20%	70%	20%

Forecast for Saturday 04 Feb 2023

Weather: Cloudy for much of the day with transient light rain or drizzle where cloud is thick enough. Fog likely across the tops, especially in the west. A little brightness at times, mainly across hills to the northeast of the A5. Rain will arrive from the northwest around late afternoon, turning to sleet or snow for a time above 800m before clearing through the evening. Becoming clear and dry overnight.

Chance of cloud-free hill tops above 800m: Mainly 30%, but 60% in far northeast. Widely 10% late afternoon and evening.

Low Cloud and visibility: Low cloud and fog persisting for much of the day above around 600m, patchier cover in the northeast. Below the cloud, mainly good visibility but poor in any rain or drizzle. Very poor on the higher tops above 800m for a time later in any sleet or snow. Low cloud lifting and clearing away later in the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Saturday 04 Feb 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/28 SW	25/31 SW	27/34 SW	28/36 SW	25/31 W	26/32 N	19/24 N
600	16/20 SW	17/23 SW	20/27 SW	19/26 SW	17/22 W	16/22 N	10/16 N
300	8/17 SW	10/19 SW	13/22 SW	13/23 SW	12/21 W	10/21 N	5/15 N
Valley	8/17 SW	10/19 SW	12/21 SW	13/22 SW	13/23 W	10/20 N	6/15 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	2/-5	2/-5	2/-4	3/-3	0/-7	-1/-8
600	4/-0	4/-1	4/-1	5/-0	5/0	2/-3	1/-3
300	6/4	6/3	7/3	7/3	7/4	4/1	3/0
Valley	8/6	8/5	8/6	8/5	8/5	6/2	4/2
Freezing Level*	1100m	1100m	1100m	1200m	1400m	800m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold on the tops, especially in cloud or in exposure to the blustery west to southwesterly winds. Gusts of 40mph on exposed ridges and summits resulting in buffeting of clothing.

Forecast for Sunday 05 Feb 2023

Weather: Dry with clear skies allowing a frost to form readily in the early hours. High pressure will become established, resulting in a fine and dry day with long sunny spells. High cloud may spread across from the west later.

Maximum wind: Northeasterly 20mph gusts 30mph overnight, becoming light and variable during the morning.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: Excellent visibility with clear views of distant hills. No low cloud expected.

Temperature: **Valleys:** Minus 2 Celsius to Plus 1 Celsius rising to 7 Celsius.
At 800m: Minus 3 Celsius rising to Plus 1 Celsius.
Freezing level: Frost at first, especially in valleys, freezing level rising to around 800m.

Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 02:50 on Sat 04 Feb 2023

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2023. All Rights Reserved.